



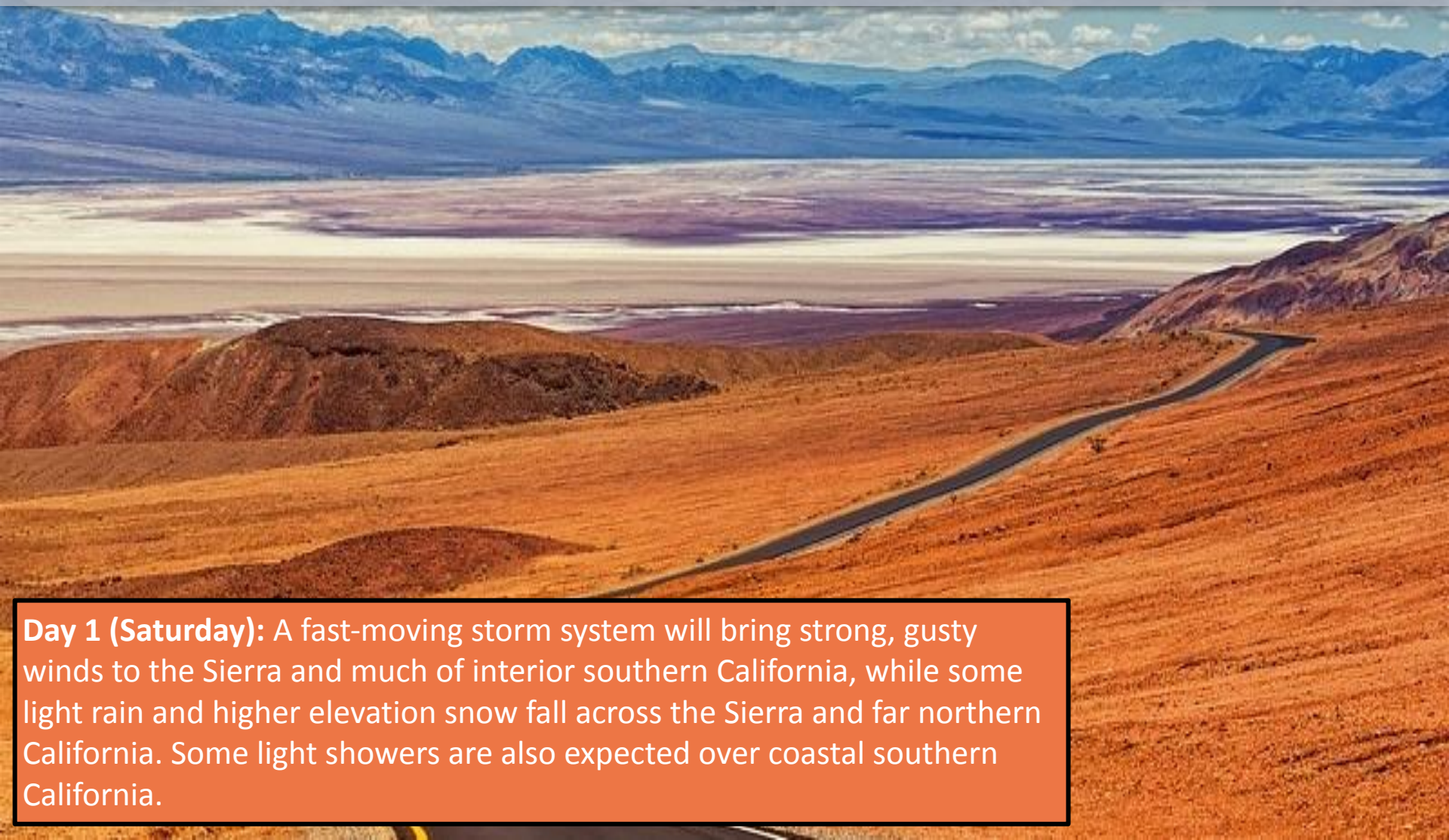
# Cal OES

## Daily Weather Threat Briefing

Regional Operations Center

Western Region

Saturday, October 22



**Day 1 (Saturday):** A fast-moving storm system will bring strong, gusty winds to the Sierra and much of interior southern California, while some light rain and higher elevation snow fall across the Sierra and far northern California. Some light showers are also expected over coastal southern California.



# Weather Risk Outlook

Regional Operations Center  
Western Region  
Saturday, October 22

|  | Sat, Oct 22                  | Sun, Oct 23                                 | Mon, Oct 24             | Tue, Oct 25 | Wed, Oct 26     | Thu, Oct 27 | Fri, Oct 28 |
|--|------------------------------|---|-------------------------|-------------|-----------------|-------------|-------------|
| <b>Fire Weather</b><br>Low RH / Wind /<br>Dry T-Storms | Inland                       | Inland<br>(Sacramento<br>Valley)            | Southern<br>(Mountains) |             |                 |             |             |
| <b>Thunderstorms</b><br>Wind / Hail / Tornadoes        |                              |   |                         |             |                 |             |             |
| <b>Heat</b>  |                              |   |                         |             |                 |             |             |
| <b>Cold</b>  |                              |   |                         |             |                 |             |             |
| <b>River Flooding</b>                                  |                              |   |                         |             |                 |             |             |
| <b>Wind</b>  | Inland (Sierra)/<br>Southern | Inland<br>(Sacramento<br>Valley and Sierra) | Southern                |             |                 |             |             |
| <b>Heavy Rain</b><br>Flash Flooding /<br>Debris Flow   |                              |   |                         |             |                 |             |             |
| <b>Snow</b>  | Inland (Sierra)              |   |                         |             | Inland (Sierra) |             |             |

|             |                |       |          |       |         |
|-------------|----------------|-------|----------|-------|---------|
| Risk Levels | Little to None | Minor | Moderate | Major | Extreme |
|-------------|----------------|-------|----------|-------|---------|



# Weather Key Points

Regional Operations Center

Western Region

Saturday, October 22

- A fast-moving storm system will bring widespread gusty winds to much of the Sierra and inland southern California through Saturday night, with gusts of 35 to locally 60 mph, and even higher over the exposed Sierra peaks
  - These winds may bring a period of elevated to briefly critical fire weather conditions for areas east of the Sierra through midday Saturday
  - Stronger winds may also cause some tree damage and local power outages, as well as produce areas of blowing dust over the deserts
- Gusty north winds are also forecast across much of the Sacramento Valley and far northern San Joaquin Valley Sunday afternoon and evening. These winds may bring a period of critical fire weather conditions.
- Some light rain and high elevation snow showers are expected across far northern California, the Sierra, and coastal southern California through early Sunday
  - Snow levels will drop to between 4,000 and 5,000 feet over the Sierra and far northern mountains by Saturday night, with accumulation of mainly 1-3 inches
  - No widespread significant impacts are expected with this precipitation, though some snow accumulation over the Sierra could bring some brief travel impacts
- Drier weather returns Sunday afternoon and Monday, with some additional light precipitation expected again by late Monday night and into midweek, especially over northern California



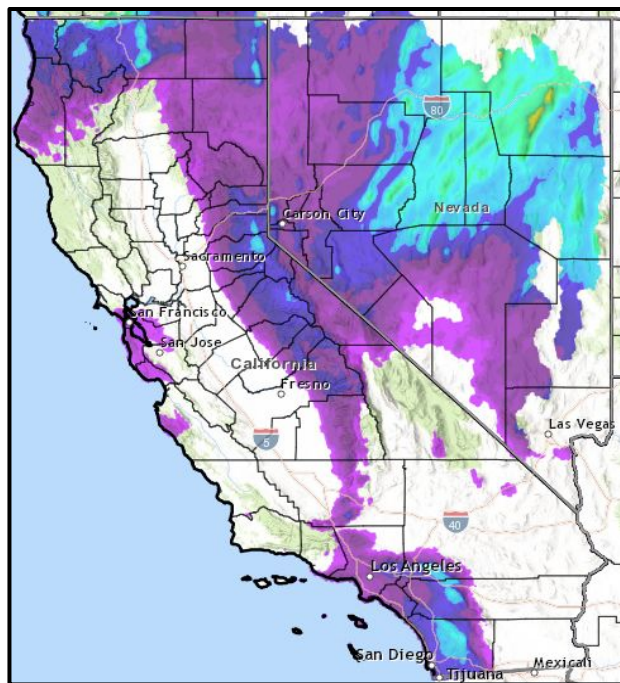


# Precipitation Forecast

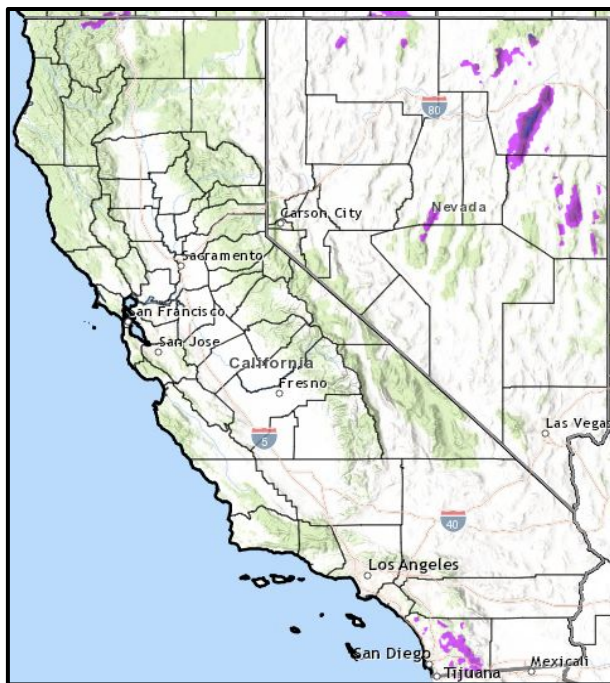
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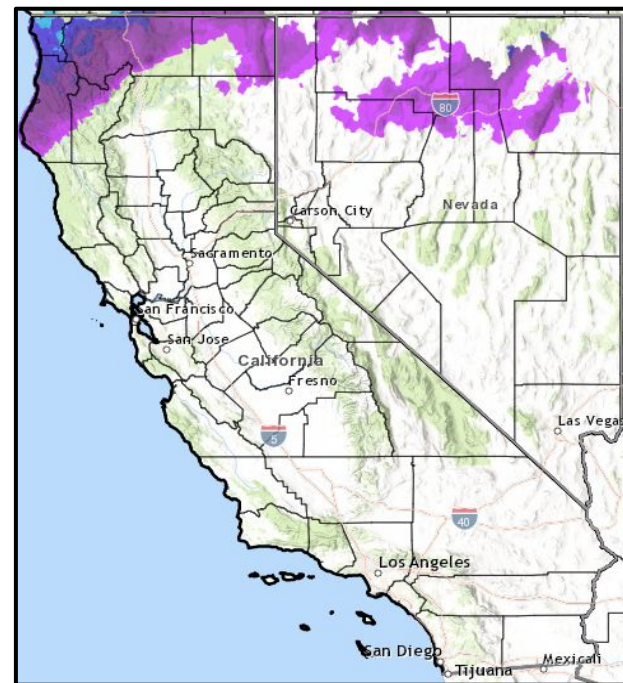
Saturday, October 22



Saturday



Sunday



Monday

**Important Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.

Precipitation (inches)





# Weather Outlook (6-14 Days)

Regional Operations Center  
Western Region  
Saturday, October 22

## **6-10 Day Outlook (October 27 – October 31)**

### **Temperatures**

- Below normal temperatures are favored statewide

### **Precipitation**

- Above normal precipitation is favored for the northern half of the state, with near normal precipitation favored for the southern half of the state

## **8-14 Day Outlook (October 29 – November 4)**

### **Temperatures**

- Near normal temperatures are favored for the far northern portions of the state, with below normal temperatures favored for the remainder of California

### **Precipitation**

- Above normal precipitation is again favored for the northern half of the state, with near normal precipitation favored for the southern half of the state



# Risk Assessment Matrix

Regional Operations Center

Western Region

Saturday, October 22

## Impact Level Definition

- 1. Impactful weather is not expected.**
- 2. Potential threat to lives and property if no/incorrect actions are taken.**
  - Localized impacts on commerce possible.
  - Includes events that occur frequently.
- 3. Potential threat to lives and property if no/incorrect actions are taken.**
  - Impacts on commerce possible.
  - Includes events that occur a few times per year.
- 4. Actions likely needed to save lives and/or property.**
  - Significant impacts to commerce possible.
  - Includes events that occur infrequently.
- 5. Actions required to save lives and/or property.**
  - Significant and extended impacts to commerce.
  - Includes exceptionally rare events.

